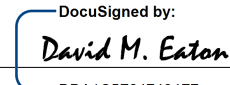
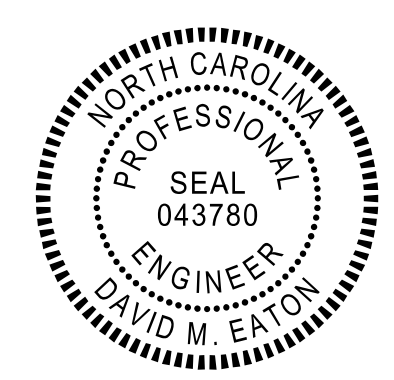
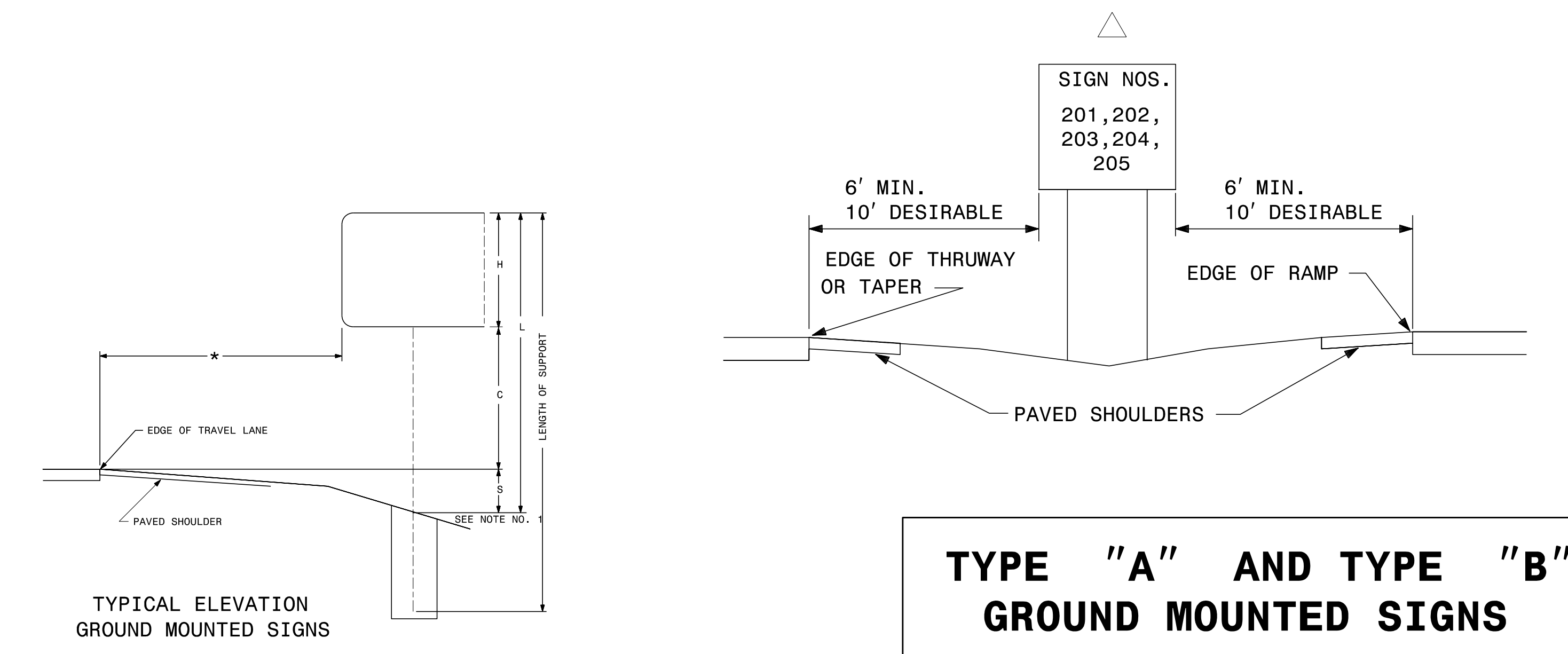


PROJECT REFERENCE NO.	SHEET NO.
I - 6039	SIGN-2
APPROVED:  David M. Eaton DDA1C8F247484F7	
DATE: 11/09/2022	
SEAL	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

Version: 3.1 Posted: 6/2/2017

NUMBER	SIGN TYPE	SIGN SIZE (in.)			ROADWAY STATION	NUMBER OF SUPPORTS	BEAM SECTION	SUPPORT TYPE BA or S	OMNI COUPLER	ATTACHMENT METHOD	MOUNTING METHOD	HORIZONTAL CLEARANCE* (ft.)	SUPPORT SPACING	LENGTH (ft)			LEFT SUPPORT (ft)			CENTER SUPPORT (ft)			RIGHT SUPPORT (ft)			SUPPORT WEIGHTS		FOOTINGS				FIELD VERIFIED SEE NOTE 2 (mm/dd/yy)
		w	x	h										SNS HT "H"	MTG HT "C"	EMBED-MENT	S	L	LENGTH	S	L	LENGTH	S	L	LENGTH	B/A (lbs.)	SIMPLE (lbs.)	DIAMETER (ft.)	DEPTH (ft.)	REINFORCED (c.y.)	PLAIN (c.y.)	
101	A	132	x	90	SEE PLANS	2	W6x9	BA	N/A	N/A	N/A	30.00	6.45	7.50	7.00	3.5	2.08	16.58	20.08	0.00	0.00	0.00	1.50	16.00	19.50	420.22	0	1.5	4	0.52	0.00	_____
102	A	132	x	114	SEE PLANS	2	W6x12	BA	N/A	N/A	N/A	30.00	6.45	9.50	7.00	4.0	1.83	18.33	22.33	0.00	0.00	0.00	2.43	18.93	22.93	621.12	0	1.5	4.5	0.59	0.00	_____
103	A	132	x	114	SEE PLANS	2	W6x12	BA	N/A	N/A	N/A	30.00	6.45	9.50	7.00	3.5	1.08	17.58	21.08	0.00	0.00	0.00	1.33	17.83	21.33	586.92	0	1.5	4	0.52	0.00	_____
104	A	96	x	72	SEE PLANS	2	S4x7.7	S	N/A	N/A	N/A	18.00	4.69	6.00	7.00	3.0	2.17	15.17	18.17	0.00	0.00	0.00	3.75	16.75	19.75	0.00	291.984	1.0	3.5	0.00	0.20	_____
105	A	96	x	72	SEE PLANS	2	W6x9	S	N/A	N/A	N/A	20.00	4.69	6.00	7.00	3.0	2.17	15.17	18.17	0.00	0.00	0.00	4.75	17.75	20.75	0.00	350.28	1.5	3.5	0.46	0.00	_____
106A	B	132	x	30	SEE PLANS	2	W6x16	S	N/A	1-R N/A	N/A N/A	20.00	10.26	5.50	7.00	4.0	2.25	14.75	18.75	0.00	0.00	0.00	3.50	16.00	20.00	0.00	620	1.5	4.5	0.59	0.00	_____
106B	A	210	x	66																												
107	A	162	x	120	SEE PLANS	2	W8x18	BA	N/A	N/A	N/A	30.00	7.91	10.00	7.00	4.0	4.25	21.25	25.25	0.00	0.00	0.00	5.33	22.33	26.33	1068.44	0	2.0	4.5	1.05	0.00	_____
108	A	252	x	114	SEE PLANS	3	W8x18	BA	N/A	N/A	N/A	30.00	7.46	9.50	7.00	4.0	4.83	21.33	25.33	5.33	21.83	25.83	6.08	22.58	26.58	1609.32	0	2.0	4.5	1.57	0.00	_____
109A	B	132	x	30	SEE PLANS	2	W8x21	BA	N/A	1-R N/A	N/A N/A	30.00	8.50	10.00	7.00	4.5	2.83	19.83	24.33	0.00	0.00	0.00	4.50	21.50	26.00	1202.93	0	2.0	5	1.16	0.00	_____
109B	A	174	x	120																												
201	A	96	x	60	SEE PLANS	2	S3x5.7	BA	N/A	N/A	N/A	Δ	4.69	5.00	7.00	2.5	0.50	12.50	15.00	0.00	0.00	0.00	0.50	12.50	15.00	207.00	0	1.0	3	0.00	0.17	_____
202	A	126	x	60	SEE PLANS	2	S4x7.7	BA	N/A	N/A	N/A	Δ	6.15	5.00	7.00	3.0	0.50	12.50	15.50	0.00	0.00	0.00	0.50	12.50	15.50	278.70	0	1.0	3.5	0.00	0.20	_____
203	A	126	x	60	SEE PLANS	2	S4x7.7	BA	N/A	N/A	N/A	Δ	6.15	5.00	7.00	3.0	0.50	12.50	15.50	0.00	0.00	0.00	0.50	12.50	15.50	278.70	0	1.0	3.5	0.00	0.20	_____
204	A	126	x	60	SEE PLANS	2	S4x7.7	BA	N/A	N/A	N/A	Δ	6.15	5.00	7.00	3.0	0.50	12.50	15.50	0.00	0.00	0.00	0.50	12.50	15.50	278.70	0	1.0	3.5	0.00	0.20	_____
205	A	126	x	60	SEE PLANS	2	S4x7.7	BA	N/A	N/A	N/A	Δ	6.15	5.00	7.00	3.0	0.50	12.50	15.50	0.00	0.00	0.00	0.50	12.50	15.50	278.70	0	1.0	3.5	0.00	0.20	_____
														TOTAL			TOTAL			TOTAL				TOTAL								
														6830.75			1262.26			6.47				1.19								
USE:														6831.00			1263.00			7.00				2.00								

- NOTES
- DIMENSION "S" REPRESENTS AN INCREASE (+), OR A DECREASE (-) IN POLE LENGTH, RELATIVE TO THE ELEVATION OF THE EDGE OF TRAVEL LANE.
 - FIELD VERIFICATIONS SHALL BE REQUIRED FOR ALL SUPPORTS, SEE (*) ARTICLE 903-3. FABRICATORS SHALL BE AISC CERTIFIED IN CATEGORY 1. SEE (*) ARTICLE 1072-1. (*) = N.C.D.O.T. STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES
 - PLAN LOCATIONS FOR EXISTING UTILITIES ARE BASED ON THE BEST AVAILABLE INFORMATION AND, THEREFORE MAY NOT BE PRECISELY ACCURATE. THEREFORE, IT IS INCUMBENT UPON THE CONTRACTOR TO DETERMINE THE EXACT LOCATION OF UTILITIES BEFORE BEGINNING WORK IN A LOCATION.



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